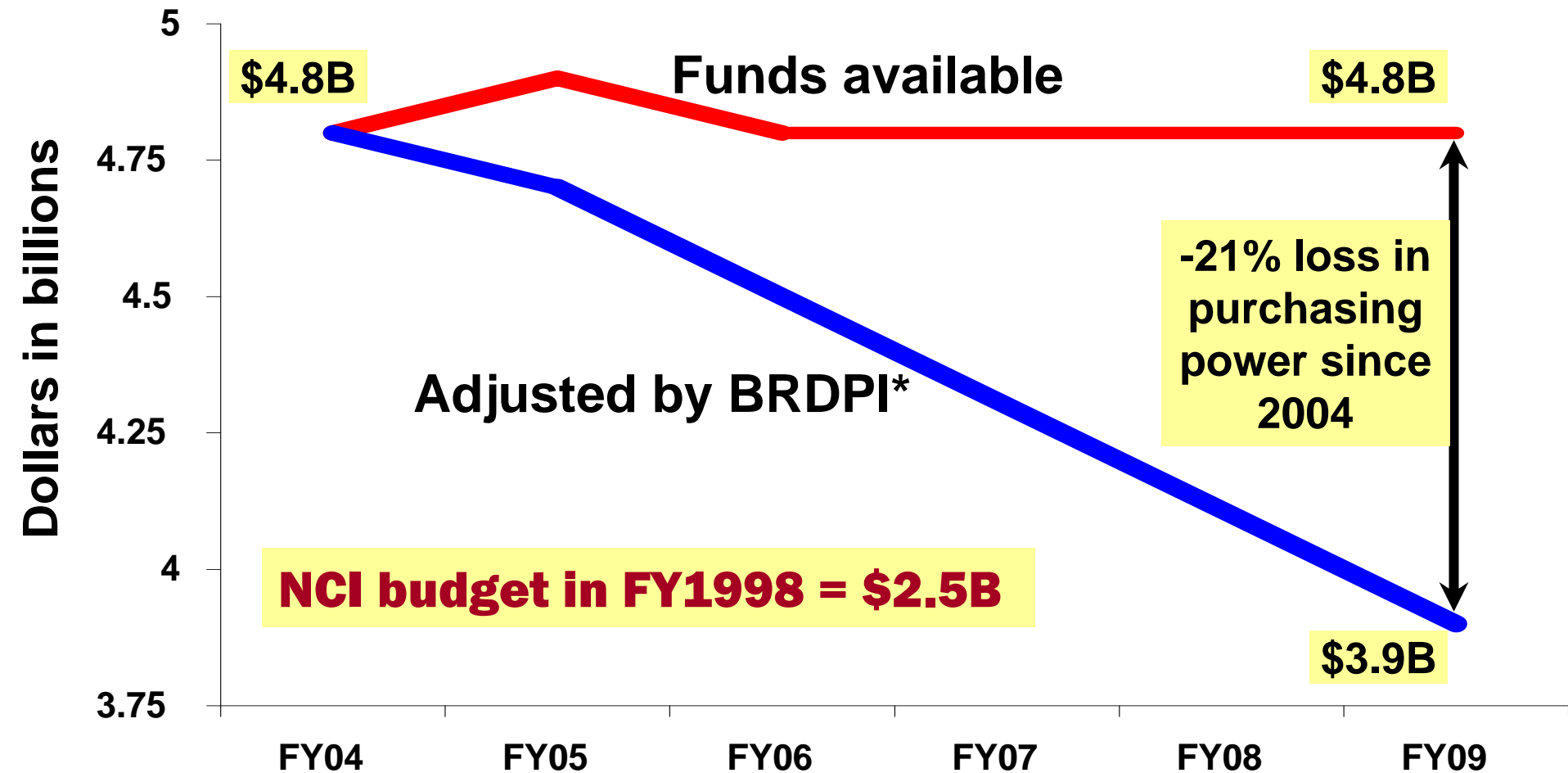




# NCI's Challenge



\* BRDPI: Biomedical Research and Development Price Index  
(<http://officeofbudget.od.nih.gov>)



# NCI FY 2008 Operating Budget: NCI Operating Policies

## NCI operating policies

- Most ongoing grants will receive a 1% cost-of-living increase from the FY07 level.
- Some grants in certain formats (modular grants) will receive the full amount for FY08.
- **NCI will award fewer new grants than in FY 2007 (1,312 to 1,283)**



# NCI FY 2008 Operating Budget: NCI Paylines

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## NCI Paylines

- **Traditional Research Grant (R01): 12<sup>th</sup> percentile**
- **Traditional Research Grant for a New Investigator (\*R01s): 19<sup>th</sup> percentile** (will hit NIH target)
- **Multi-part, large grants (Program Project grants or P01s):** Selected on a case-by-case basis



# NCI FY 2008 Operating Budget:

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NCI Programs Held to FY07 Levels:

- **Cancer Centers**
- **SPOREs (Specialized Programs of Research Excellence)**
- **Cooperative Groups**



# Examples of Downsized and Stopped Programs

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## Office of Centers, Training, and Resources

- Integrating Aging and Cancer Research (co-funded with NIA)
  - **NCI funding of \$4M-\$5M will not be renewed**
- Supplements for Imaging Response Assessment Teams in Cancer Centers
  - **NCI funding of \$2M will not be renewed**



# Examples of Downsized and Stopped Programs

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## Division of Cancer Control & Population Sciences

- Transdisciplinary Tobacco Use Research Centers
  - FY2008 is final year of RFA, funded at \$7.2M. No proposed RFA renewal
  - NCI is joining a NIDA PA; For TTURC program, anticipate spending \$2M-4M, rather than \$7.2M/yr
- Long Term Cancer Survivors research RFA
  - **FY2008 funding reduced by \$1.7M**



# Examples of Downsized and Stopped Programs

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## Division of Cancer Prevention

- CCOP cancer treatment trial accrual
  - FY05: 7,948 patients
  - FY06: 6,402 patients
  - **FY07: 6,100 patients (estimate)**
- CCOP cancer prevention & control trials:
  - FY05: 5,211 patients
  - FY06: 4,994 patients
  - **FY07: 4,500 patients (estimate)**



# Examples of Downsized and Stopped Programs

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## Division of Cancer Treatment and Diagnosis

- CTEP Interdisciplinary Research Teams for Molecular Target Assessment
  - **Eliminated in FY07; \$1.4M**
- Cancer Imaging Program's Development of Contract Imaging Drugs and Enhancers
  - **Eliminated in FY07; \$1.6M**
- Cancer Diagnosis Program: breast and prostate cancer tissue resources unfunded or eliminated
  - **Prostate eliminated FY07; breast unfunded extension (combined max. funding \$3.25M/yr)**





# Examples of Downsized and Stopped Programs

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## Division of Cancer Treatment and Diagnosis

- Data Resource for Analyzing Blood and Marrow Transplants
  - Approved for funding at proposed level for FY08 (\$600K)
  - ~80% of proposed level for FY09 – FY12  
**(savings of approximately \$470K each fiscal year)**



# FY 2009 President's Budget

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FY08 NCI appropriation	\$4,805,088
<b>FY 2009 PB for NCI</b>	<b>\$4,809,088</b>
Difference '08 to '09	\$4,000
Percent Change '08 to '09	+0.1%

(dollars in thousands)



# NCI's Opportunities

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- Never a more exciting time in science
- Will completely change diagnosis of disease and therapy
- There will be great opportunities for prevention to extend life
- Therapy highly personalized and developed as treatment solutions

**Rapidly advancing technology will transform the conduct of science.**



# National Cancer Institute

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- To **preempt development** of cancer at every opportunity
- To **drive science** toward the creation of new knowledge
- To **ensure access** to our latest science for all people
- To ensure the **best outcome** for each patient

